# UTILITY ♣ATENT A LICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

	TO THE ASSISTANT OCIMINATOR	i
PTC	Box Patent Application Washington, D.C. 20231	
Transmitted herew	ith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applicat	ion for an
invention entitled:	E CONTROLLING METHOD, THERMAL TREATING APPARATUS, AND METHOD	OF .
TEMPERATUR MANUFACTUR	RING SEMICONDUCTOR DEVICE	٥ 📥
		33 P.1
and invented by:		648 648
Kazuo Tanaka		16 = 8 2 = 6
Masaaki Ueno Minoru Nakano		j110
Hideto Yamagu	chi	
* **	TION APPLICATION, check appropriate box and supply the requisite information:  on ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Continuation	on _ Divisional _ Continuation-in-part (CIP) of phot application 130.	
Which is a:	on 🔲 Divisional 🗒 Continuation-in-part (CIP) of prior application No.:	
Continuation Which is a:		
Continuation	on 🗀 Divisional 📋 Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	Application Elements	
	• •	
1. 🗷 Filin	g fee as calculated and transmitted as described below	
2. <b>⊠</b> Spe	cification having 50 pages and including the following:	
a. 🗷	Descriptive Title of the Invention	
b. 🗀	Cross References to Related Applications (if applicable)	
с. 🗀	Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. 🗀	Reference to Microfiche Appendix (if applicable)	
e. 🗷	Background of the Invention	
	Brief Summary of the Invention	
f. 🗷	Biller durinnary of the thirt	
f. 🗷 g. 🗷	Brief Description of the Drawings (if drawings filed)	
g. 🗷	Brief Description of the Drawings (if drawings filed)	

# UTILITY PATENT A、PLICATION TRANSMITTAL (Large Entity)

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### Application Elements (Continued)

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3.	×	) [	rav	ving(s) (when necessary as prescribed by 35 USC 113)		
_	a	ı. <b>≥</b>	<u>(</u> )	Formal Number of Sheets 6 (Figs. 1-12)		
	t	). <u> </u>	J	Informal Number of Sheets		
4.	<u>×</u>	g (	Dath	n or Declaration		
	á	а. "		Newly executed (original or copy)		
	ı	b. '	١	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)		
		C.	<b>X</b>	With Power of Attorney		
		d. :		<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).		
5. 			The	orporation By Reference (usable if Box 4b is checked) e entire disclosure of the prior application, from which a copy of the oath or declaration is supplied der Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby orporated by reference therein.		
6.			Со	mputer Program in Microfiche <i>(Appendix)</i>		
7.			Nu	cleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)		
		a.		Paper Copy		
		b.				
		C.	コ			
Accompanying Application Parts						
8	3.		As	ssignment Papers (cover sheet & document(s))		
ξ	€.		37	7 CFR 3.73(B) Statement (when there is an assignee)		
10	).		E	nglish Translation Document (if applicable)		
1	1.		In	formation Disclosure Statement/PTO-1449 🔲 Copies of IDS Citations		
1:	2.		Ρ	reliminary Amendment		
1	3.	×	Α	cknowledgment postcard		
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				] First Class ] Express Mail (Specify Label No.):		

## UTILITY PATENT AT PLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

after filing of the application.

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Accompanying Application Parts (Continued)				
15.	J	Certified Copy of Priority Document(s) (if foreign priority is claimed)		
16.		Additional Enclosures (please identify below):		
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)		
17.	J	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed published pursuant to 35 U.S.C. 122(b)(1).		

### Warning

in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

## UTILITY, PATENT A PLICATION TRANSMITTAL (Large Entity)

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#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** Fee Rate #Allowed #Extra #Filed For \$0.00 \$18.00 0 7 - 20 = **Total Claims** \$80.00 \$80.00 1 4 - 3 = Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$710.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) \$790.00 **TOTAL FILING FEE** to cover the filing fee is enclosed. □ A check in the amount of ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. as filing fee. Charge the amount of Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b).

cc:

Dated: September 28, 2001

Sean M. McGinn, Esq.

Reg. No. 34,386 Customer No. 21254